

Part 2 never received

3/13

State Well Report

Part 1 - Driller's Log

Mississippi Department of Environmental Quality

Office of Land and Water Resources

P.O. Box 10631

Jackson, MS 39289-0631

(601)961-5210

(601)354-6938 (fax)

For Office Use Only:

Aquifer: K 85

Well #: _____

L. S. Elevation: _____

E-log #: _____

County: ~~Franklin~~ Franklin

Permit #: _____

Driller: Fitzgerald Well Service

Date drilling completed: 8-23-10

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

Information on Well Owner <i>(Landowner if borehole is not for a water well)</i>	Well or Borehole Location
Owner Name: <u>Bobby Hawks</u>	Latitude: <u>31° 26' 49.8"</u> Longitude: <u>90° 40' 29.2"</u>
Mailing Address: <u>Murray Rd</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>McCall Creek MS</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>SW 1/4 NE 1/4 Sec 35 Twn 6 N Rng 5 E</u>
Telephone No. ()	Distance Direction Nearest Town
	Miles of

Well / Borehole Data

Date drilling started: 8-23-10 Date drilling completed: 8-23-10 Hole depth: 215' Hole diameter: 8"

Location of the source of any surface water used for drilling: _____

Method of dosing and volume of Chlorine used in drilling and development: _____

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: _____

Name of organization running log(s): _____

Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation _____ Ground Source Heat Pump _____

Seismic Survey _____ Other (describe) _____

If drilling is not related to water well construction, skip the remainder of this block

Purpose of Well (check one): Home Industrial _____ Public Supply _____ Irrigation _____ Fish Culture _____ Other: _____

If a flowing well, method of flow regulation: Valve _____ Other (describe) _____

Static Water Level: 170' feet above or below (circle one) land surface Date measured: 8-23-10

Method of Measurement (circle one) steel tape electric tape air line other: _____

Well depth: 215' Well grouted to a depth of 10' feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 195' feet Casing diameter: 4" inches Type of casing: PVC

Screen length: 20' feet Screen diameter: 4" inches Type of screen: PVC

Screen slot size: 010/012 inches Setting depth: From 195' feet to 215' feet

Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development

Other (describe): _____

Top of lap pipe or reduction in casing: _____ feet. *If telescoped or more than one screen, describe on next page*

Pump set by customer + they have copy of part 2

Form: OLWR-SWR-1A

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OCT 04 2010

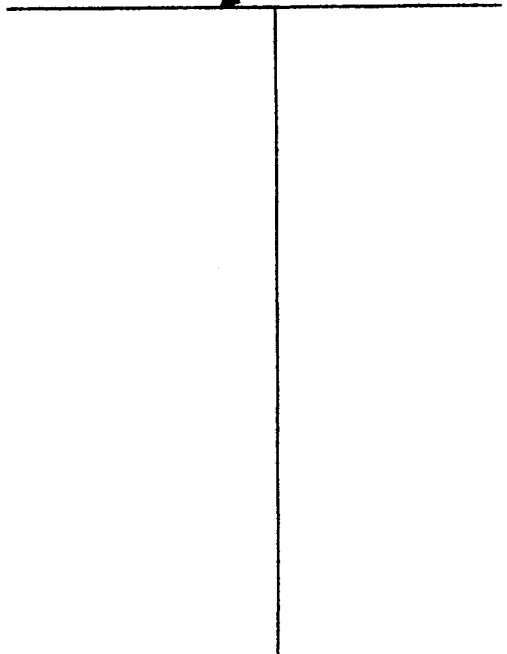
BY: OLWR

If well telescopes, show depths on sketch.

wells and boreholes, unless specifically exempted by regulations

1885

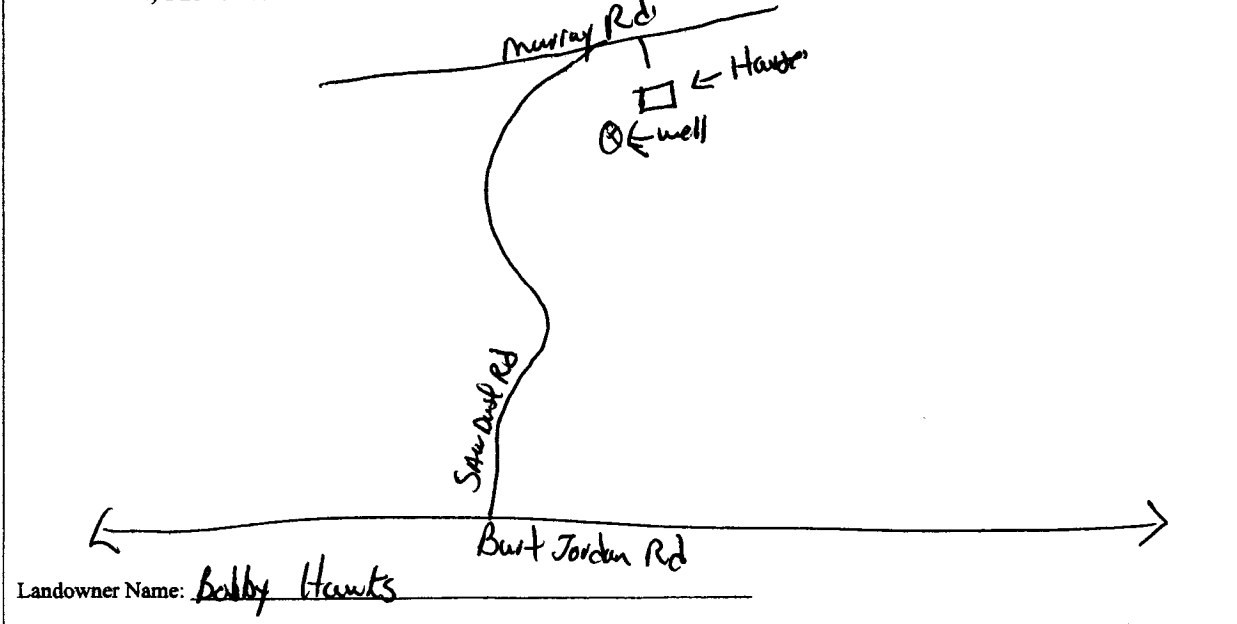
Ground Level →



Description of Formations Encountered	From (depth)	To (depth)
	Ground Level	
Clay	0	20
Sandy gravel	20	80
clay	80	150
Sand	150	180
white Sand	180	215

If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow.



84 Hwy

98 Hwy

Landowner Name: Bobby Hawks

Form: OLWR-SWR-1A

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state laws.

Print Name of Responsible Licensee and License No. Brad Fitzgerald 029 Date 8-23-10 Signature of Licensee Brad Fitzgerald

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